PATENT DOCKET NO. VAND-0030-US

M0581-40

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

NOVARTIS AG ("NOVARTIS") Lichstrasse 35, CH-4056 Basel, Switzerland

a corporation of Switzerland, and NOVARTIS desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to NOVARTIS, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of NOVARTIS, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to NOVARTIS all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by NOVARTIS, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the invention(s), and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants NOVARTIS and the firm of Hoffman, Warnick & D'Alessandro LLC the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

		Executed by Inventor 1 of 2	
· ·····			
Signature:		Date:	
• –	Joachim Nozulak		
		Executed by Inventor 2 of 2	
Signature:		Date:	
	Hans O. Kalkman		

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY	1
FOR PATENT APPLICATION	

ATTORNEY DOCKET NO. VAND-0030-US

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

inventor (if plural names on the invention entitled:		ect matter	which is c	aimed and	for which a patent is sought
	BENZI	SOXAZO	LES		
() was filed on Number	as US Aparametric and was amble reviewed and understood the by any amendment(s) referred to patentability as defined by the second of the second and have also identified and the application on which	oplication in the content of the con	Serial No. of the above. I acknow FR 1.56.	ove-identife when the second s	_ (if applicable). ied specification, including
COUNTRY	APPLICATION NUMBER	DATE FILI		PRIORITY	CLAIMED UNDER 35 U.S.C. 119
Great Britain	0322994.5	10/01/2003		YES: X NO:	
Provisional Application I hereby claim the benefit u listed below:	nder Title 35, United States Co	de Section	119(e) of ar	y United Sta	ates provisional application(s)
	APPLICATION SERIAL NUM	BER	FILING DAT	E	_
and, insofar as the subject application in the manner duty to disclose material in	ct matter of each of the claim provided by the first paragraph	s of this a of Title 35 37, Code o	ipplication i 5, United St f Federal R	s not disclo ates Code S egulations, S	tates application(s) listed below used in the prior United States Section 112, I acknowledge the Section 1.56(a) which occurred to of this application:
APPLICATION SERIAL NUM	IBER FILING DATE	FILING DATE S		STATUS (patented/pending/abandoned)	
PCT/EP2004/010938	09/30/2004	09/30/2004 Pe		Pending	
POWER OF ATTORNEY:					No. 1 American de la constanta

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: All Attorneys/Agents Associated with Customer Number 23550.

Send Correspondence to:	
Stephen F. Swinton, Jr.	
Reg. No.: 53,661	
Customer No.: 45094	

Direct Telephone Calls To: Stephen F. Swinton, Jr. (518) 449-0044

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. VAND-0030-US

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: <u>Joachim Nozulak</u>	Citizenship: <u>Germany</u>				
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Inventor's Signature	Date				